IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: EGNOR, Dianne E. et al. TC/AU: 2611

Serial No. 10/659,567 Examiner: FILE, Erin M.

Filing or 371 (c) Date: 09/10/2003 Dkt No: D4661-US

For: PIPELINED TURBO MULTIUSER DETECTION

To: Mail Stop Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Customer No:

42716

Commissioner:

OFFICE ACTION RESPONSE AMENDMENT

INTRODUCTORY COMMENTS

In response to the Office's Non-Final Office Action dated <u>01/12/2007</u>, the Applicant has timely enclosed herein: <u>13</u> pages Office Action Response, <u>1</u> page Replacement drawing sheet, <u>1</u> page Annotated drawing sheet. Please amend the above-identified application as follows:

Amendments to the Specification begin on page <u>2</u> of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page <u>3</u> of this paper.

Amendments to the Drawings begin on page <u>7</u> of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page <u>8</u> of this paper.

An Appendix including amended drawing figures is attached following page 13 of this paper.

DEPOSIT ACCOUNT **190130** AUTHORIZATION – The Office is hereby authorized to charge the required fee, and any deficiency or credit any overpayment in the fees to the above deposit account, owned by BAE SYSTEMS Information and Electronic Systems Integration Inc. an authorized signator for which is Kevin M. Perkins, V.P. & Company Counsel, and for whom the undersigned are authorized agents.